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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/840,762
		Filing Date	April 23, 2001
		First Named Inventor	Vreeland, Valerie
		Group Art Unit	1652
		Examiner Name	PATTERSON, CHARLES L. JR.
Total Number of Pages in This Submission	27	Attorney Docket Number	023070-087120US

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ENCLOSURES (check all that apply)		
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Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Townsend and Townsend and Crew LLP	
	Kevin Bastian	Reg. No. 34,774
Signature		
Date	September 24, 2002	

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PATENT
Attorney Docket No.: 023070-087120US
Client Ref. No.: 98-005-2

On September 24, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Jill R. Clarke
Jill R. Clarke

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

VREELAND, Valerie

Application No.: 09/840,762

Filed: April 23, 2001

For: RECOMBINANT VANADIUM
HALOPEROXIDASES AND THEIR
USES

Examiner: PATTERSON, CHARLES
L., JR

Art Unit: 1652

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed June 24, 2002, please amend the claims as follows. Applicants respectfully request that the Examiner reconsider the claims in the light of the amendment and the following remarks. Appendix A is a marked-up version showing all changes made. Appendix B shows all claims subject to examination after entry of the present amendment.

IN THE CLAIMS:

Please cancel claims 18 and 19.

Please substitute claim 16 with the following clean, amended version:

16. (Amended) An isolated polypeptide comprising an amino acid sequence having at least 90% amino acid sequence identity to a sequence from residue

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